



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/019,151	FIRST NAMED APPLICANT Seishi Kato	ATTY. DOCKET NO. GIN-6728CPUS
---	--------------------------------------	----------------------------------

Amy E Mandragouras
Lahive & Cockfield
28 State Street
Boston, MA 02109

INTERNATIONAL APPLICATION NO. PCT/JP00/03944	
I.A. FILING DATE 06/16/2000	PRIORITY DATE 06/24/1999

CONFIRMATION NO. 8624
371 FORMALITIES LETTER



Date Mailed: 03/15/2004

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 12/21/2001
- Copy of the International Search Report filed on 12/21/2001
- Copy of IPE Report filed on 08/20/2002
- Biochemical Sequence Diskette filed on 12/21/2001
- Oath or Declaration filed on 08/20/2002
- Biochemical Sequence Listing filed on 02/19/2004
- Copy of references cited in ISR filed on 12/21/2001
- U.S. Basic National Fees filed on 12/21/2001

Applicant's response filed 02/19/2004 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/05/2002 have not been completed.

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - RAW SEQUENCE LISTING ERROR REPORT
 - APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 305-3744

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/019,151	PCT/JP00/03944	GIN-6728CPUS

FORM PCT/DO/EO/916 (371 Formalities Notice)